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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shyng Duan CHEN
Title: PROGRAMMABLE BANDWIDTH AND FREQUENCY SLEWING FOR PHASE-LOCK LOOP
Serial No.: 10/813,394
Patent No.: 6,998,890 B2
Filing Date: March 31, 2005
Examiner/Unit:
Attorney Docket No.: 1938-014-03

Certificate
APR 14 2006
of Correction

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA. 22313-1450, on this 7th day of April, 2006.

Kelly Redden
Signature

REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR § 1.322

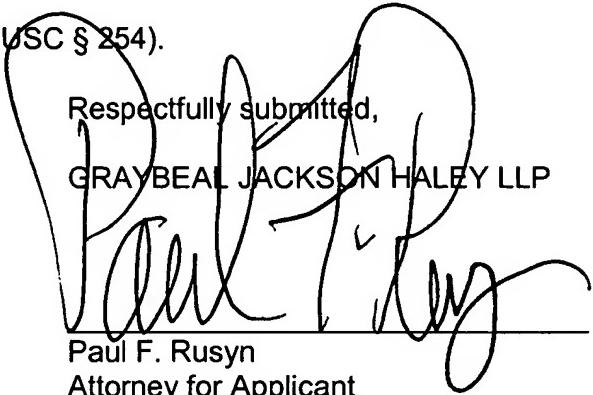
TO THE COMMISSIONER OF PATENTS:

Enclosed is a Certificate of Correction (Form PTO/1050) for the above-identified U.S. Letters Patent. Upon reviewing the patent, the patentee noted that the Patent and Trademark Office made a number of typographical errors which should be corrected:

Since the Certificate of Correction is necessitated by Patent and Trademark
Office errors, no fee is required (35 USC § 254).

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP



Paul F. Rusyn
Attorney for Applicant
Registration No. 42,118
155-108th Avenue N.E., Ste 350
Bellevue, WA 98004-5901
(425) 455-5575

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,998,890 B2

Page 1 of 1

DATED : February 14, 2006

INVENTOR(S) : Shyng Guan CHEN

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 7 line 24 change "counts" to --count--

Column 7 line 25 change "provides" to --provide--

Column 7 line 26 change "signals" to --signal- -

Column 7 line 31 change "narrows" to --narrow--

Column 7 line 49 change "signals" after error correction to --signal- -

Column 7 line 61 change "signals" after error correction to --signal- -

Column 8 line 6 change "monitors" to --monitor--

Column 8 line 6 change "adjusts" to --adjust--

Column 8 line 15 insert "a" before the word master

Column 8 line 52 change "counts" to --count--

Column 8 line 53 change "provides" to --provide--

Column 8 line 54 change "signals" to --signal- -

Column 9 line 10 change "signals" after error correction to --signal- -

Column 10 line 3 change "signals" after error correction to --signal- -

Column 10 line 9 change "signals" to --signal- -

Column 10 line 10 change "signals" to --signal--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Graybeal Jackson Haley LLP

155 - 108th Ave NE Suite 350

Bellevue, WA 98004-5973

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 17 2006